Please type a plus sign (+) inside this box -> EV188' Under the Paperwork Reduction Act of 1995, no persons are required to n	U.S. Patent and Trademark O	PTO/SB/08A (08-00) or use through 10/31/2002. OMB 0651-0031 office: U.S. DEPARTMENT OF COMMERCE ass it contains a valid OMB control number.		
Substitute for form 1449A/PTO	Complete if Known			
INTEGRALATION DIGGI CONTRA	Application Number	10/686/116		
INFORMATION DISCLOSURE	Filing Date	10/15/2003		
STATEMENT BY APPLICANT	First Named Inventor	Michael D. Casper		
	Group Art Unit	1775		
(use as many sheets as necessary)	Examiner Name	LAM, Cathy Fong Fong		

Attorney Docket Number

USI-2003-005

Sheet

of

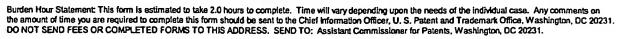
	U.S. PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Number	code ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
XXX		US03969197		Tolar, et. al.	07-13-1976					
XX		US04002542		Young	01-11-1977					
XX		US04002545		Fehiner, et. al.	01-11-1977					
70		US04038167		Young	07-26-1977					
XX		US04062749		Young	12-13-1977					
All	7	US04364099		Koyama, et. al.	12-14-1982					
He		US04408254		Chu, et. al.	10-04-1983					
		US04410867		Arcidiacono, et. al.	10-18-1983					
XV		US04423087		Howard, et. al.	12-27-1983					
alla		US04471405		Howard, et. al.	09-11-1984					
X		US04599678		Wertheimer, et. al.	07-08-1986					
Sel	<u>ا</u>	US04631633		Shaulov, et. al.	12-23-1986					
	,	US05122923		Matsubara, et. al.	06-16-1992					
W.	·	US05258886		Murayama, et, al.	11-02-1993					
GL	١	US05262920		Sakuma, et. al.	11-16-1993					
W	·	US05338950		Bahl	08-16-1994					
(12)		US05390072		Anderson, et. al.	02-14-1995					
		US05455064		Chou, et. al.	10-03-1995					
NED	,	US05539613		Yamamichi, et. al.	07-23-1996					
0		US05587870		Anderson, et. al.	12-24-1996					

		*		FORE	GN PATENT DOCUMENT	S		
Examiner	Cite	F	oreign Patent Do	cument	Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant	
Initials	No.1	Office ³	Number ⁴	Kind Code ⁵ (<i>if known</i>)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T6
		 				 		╬
	\parallel					1		+-
				\rightarrow		 		+
								+-
				- 		1		+

Examiner Signature 2000 00 00	Schols	Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not inconformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Ratent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁸ Applicant is to place a check mark here if English language Translation is attached.



Please type a plus sign (+) Inside this box → EV1881 Under the Paperwork Reduction Act of 1995, no persons are required to re	U.S. Patent and Tredemark O	PTO/SE/08A (08-00) or use through 10/31/2002, OMB 0651-0031 ffice: U.S. DEPARTMENT OF COMMERCE ss it contains a valid OMB control number.
Substitute for form 1449A/PTO	Comp	olete if Kn wn
INFORMATION DIOCHOOLIDE	Application Number	10/696 116
INFORMATION DISCLOSURE	Filing Date	10/15/2003
STATEMENT BY APPLICANT	First Named Inventor	Michael D. Casper
	Group Art Linit	1775

Examiner Name

Attomey Docket Number

LAM, Cathy Fong Fong

USI-2003-005

(use as many sheets as necessary)

2

of

Sheet

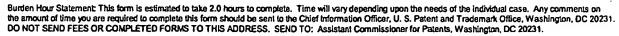
	U.S. PATENT DOCUMENTS									
Examiner Initials	Cite No.1	U.S. Patern Number	t Document Kind Code ² (# known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Floures Appear				
XX	,	US05643	804	Arai, et. al.	07-01-1997					
XU		US05670	408	Yamamichi, et. al.	09-23-1997					
Mess.		US05685	968	Hayakawa, et. al.	11-11-1997					
DEST		US05693	3595	Talisa, et. al.	12-02-1997					
All.		US05699	9224	Hanamura, et. al.	12-16-1997					
X		US05708		Azuma, et. al.	01-13-1998					
MA		US05736	5448	Saia, et. al.	04-07-1998					
YU		US05737	7179	Shaw, et. al.	04-07-1998					
AX		US05745	335	Watt	04-28-1998					
XX		US05760		Abe, et. al.	06-02-1998					
AK.		US05767	564	Kunimatsu, et. al.	06-16-1998					
Y		US05781		Arakawa, et. al.	06-14-1998					
XV		US05818		Noma, et, al.	10-06-1998					
YU		US05872	2040	Wojnarowski, et. al.	02-16-1999					
AR		US05874		Joo, et. al.	02-23-1999					
XX	·	US05877	7533	Arai, et. al.	03-02-1999					
Ne		US05882		Otami	03-16-1999					
XX.		US05883	3781	Yamamichi, et. al.	03-16-1999					
XX		US05889		Abe, et. al.	03-30-1999					
X	_	US05907	470	Kita, et. al.	05-25-1999					

				FORE	GN PATENT DOCUMENT	S		
Examiner	Cite	F	oreign Patent Do	cument	Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant	
Initials	No.1	Office ³	Number ⁴	Kind Code ⁵ (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T6
		\vdash					<u></u>	+
								1
								上
		-						╂
								二
								+-
	٠, ,	<u> </u>				└		ــــــــــــــــــــــــــــــــــــ

Examiner Signature hours Self A Considered 11/24/04

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Ratest Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as Indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



Please type a plus sign (+) inside this box > EV1881 Under the Paperwork Reduction Act of 1995, no persons are required to re	U.S. Patent and Trademark	PTO/SB/0BA (08-00) for use through 10/31/2002. OMB 0651-0031 Office: U.S. DEPARTMENT OF COMMERCE lless it contains a valid OMB control number.
Substitute for form 1449A/PTO	Con	nplet if Known
111507111710117101171	Application Number	10/686116
INFORMATION DISCLOSURE	Filing Date	10/15/2003
STATEMENT BY APPLICANT	First Named Inventor	Michael D. Casper
	Group Art Unit	4775 2813
(use as many sheets as necessary)	Examiner Name	LAM, Cathy Fong Fong

Attomey Docket Number

Sheet

3

of

4

USI-2003-005

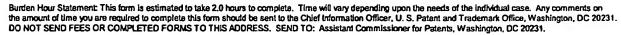
			U.S. PATENT DOCL	IMENTS			
Examiner Initials	Cite No.1		U.S. Patent Docum Kind C Number (V kind	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US05912044	Farooq, et. al.	06-15-1999			
W/		US05936831	Kola, et. al.	08-10-1999			
XX		US05943547	Yamamichi, et. al.	08-24-1999			
XV.		US05973908	Saia, et. al.	10-26-1999			
<i>seu</i>		US05973911	Nishioka	10-26-1999			
Med		US05982018	Wark, et. al.	11-09-1999			
H		US06001702	Cook, et. al.	12-14-1999 02-08-2000			
WU.		US06023407	Farooq, et. al.				
XX		US06023408	Schaper	02-08-2000			
MU		US06040594	Otani	03-21-2000			
XIL		US06069388	Okusa, et. al.	05-30-2000			
XX		US06072205	Yamaguchi, et. al.	06-06-2000			
20		US06075691	Duenas, et. al.	06-13-2000			
					 _		
				 			

				FORE	GN PATENT DOCUMENT	S		
Examiner Initials*	04-	F	oreign Patent Do	cument	Name of Patentee or	Date of Publication of	Pages, Columns, Unes, Where Relevant	
	Cite No.1	Office ³	Number ⁴	Kind Code ^s (<i>il known</i>)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	Те
-								-
-		 						+
								\perp
					· ·			╁
<u> </u>			<u> </u>					+
								+-

Examiner Signature	hacua	Sel	ult	Date Considered	11/24/	54
*EYAMINED: Inti	lai if reference considered, whether	or not citation i	e la conformance offit LIDED	600 Draw line H	househ fitation it has for on	oformance and oc

1 Unique distributed in teleprotes considered, whether or not communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patern Document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁸ Applicant is to place a check mark here if English language Translation is attached.



	us sign (+) inside thi work Reduction Act		-	U. S. Patent and Trademark C	PTC/S8/08B (08-00) or use through 10/31/2002, OMB 0651-0031 Office: U.S. DEPARTMENT OF COMMERCE less it contains a valid OMB control number.	
Substitu	te for form 1449B/P	то		Complete if Known		
				Application Number	10/686116	
INFO	DRMATIO	N DI	SCLOSURE	Filing Date	10/15/2003	
STA	TEMENT	RY	APPLICANT	First Named Inventor	Michael D. Casper	
"			A I LIOAN	Group Art Unit	1775	
	(use as many	sheets	as necessary)	Examiner Name	LAM, Cathy Fong Fong	
Sheet	4	of	4	Attorney Docket Number	USI-2003-005	

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	77
y O		MARC DE SAMBER, NICK PULSFORD, MARC VAN DELDEN, ROBERT MILSOM; "Low-Complexity MCM-D Technology with Integrated Passives for High-Frequency Applications", The International Journal of Microcircuits and Electronic Packaging, Volume 21, Number 2, Second Quarter 1998, pgs 224-229 (ISSN 1063-1674) (International Microelectronics and Packaging Society) [6 pages]	
			\perp

Examiner Date Signature Considered EXAMINER: Initial if reference considered, whether or not citation is in conformance with APEP 609. Draw line through citation if not in conformance and not

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.